Manhole Inspection Summary M			Manhole # S47II_010MH			
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Inspection	☐ Is Incomplete Rating	: 3) Fair				
Record Plat: 47	'II Node: 010 Status	: Found	Insp Date: 4/30/08 9:19 AM			
Incomplete Comments			Crew: ct,jf			
			Inspector: Taylor, C			
			Firm: JV			
Location	Address: Federal St		Cross Street: Gay St			
Manhole	Type: Junction Location	Alley	Ground Conditions: Dry			
	Prev. Rehab Weather	Dry	Subject To Ponding: None			
Comments	Complete					
Cover	·	Diameter: 24 (in.) I				
December	,,	ondition: Sound	Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parged	Type: Concentric/Eccentric			
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall					
Barrel Material: Brick Parged						
Shape: Circular Diameter: 36 (in.) Length: (in.)						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cra	cks Mortar	Roots <mark>☑ Wall</mark>			
Bench	✓ Exists Material: Brick	□ P	Parged			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	Deteriorated Leaks Debris			
Channel Material: Brick Parged						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge	Depth: (ft.)	Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect 2



Deterioration

Top View



Defect 1



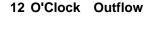
Infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 8.20 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 Deposits Extent: Medium (in.) Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole Possible Illicit Connection

Manhole Inspection Summary

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7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	·	
nvert Depth: 7.90 (ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection	